

Analytical Summary ReportAnalysis Method: SM5220 DANALYST: apatelParameter: CODSUPERVISOR REVIEW BY: ketankumarRun Number: LB117008

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP92453
COD calibration std. 100 ppm	WP92450
COD calibration std. 10 ppm	WP92448
COD calibration std. 150 ppm	WP92451
COD calibration std. 50 ppm	WP92449
COD calibration std. 0 ppm	WP92447
COD Digestion Vials Low Level 0-150Mg/L	W2824
COD ICV-LCS std, 50ppm	WP92895
COD Digestion Vials Low Level 0-150Mg/L	W2825
COD LOD std, 5ppm	WP93320
COD LOQ std, 10.0PPM	WP93321
COD ICV-LCS std, 50ppm	WP93608
COD CCV std, 50ppm	WP93607
COD LOD std, 5ppm	WP93609

Temp In (C): <u>150</u>	Date In: <u>10/25/2021</u>	Time In: <u>10:45</u>
Temp Out (C): <u>151</u>	Date Out: <u>10/25/2021</u>	Time Out: <u>12:45</u>

Intercept: -0.0239Slope: 0.9843Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	Water	1.000	1.04		08/09/2021	12:31
2	CAL2	10	1	Water	9.000	9.168	8.3	08/09/2021	12:31
3	CAL3	50	1	Water	49.000	49.806	0.4	08/09/2021	12:32
4	CAL4	100	1	Water	98.000	99.587	0.4	08/09/2021	12:32
5	CAL5	150	1	Water	148.000	150.385	-0.3	08/09/2021	12:33

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Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50	NA	NA	1	Water	48.000	48.790	08/09/2021	12:36
2	ICB		NA	NA	1	Water	1.000	1.040	08/09/2021	12:36
3	CCV1	50	NA	NA	1	Water	51.000	51.838	10/25/2021	13:20
4	CCB1		NA	NA	1	Water	0.000	0.024	10/25/2021	13:20
5	LB117008BL		NA	NA	1	Water	1.000	1.040	10/25/2021	13:21
6	LB117008BS	50	NA	NA	1	Water	48.000	48.790	10/25/2021	13:21
7	M4068-09		NA	NA	1	Water	5.000	5.104	10/25/2021	13:22
8	M4313-07		NA	NA	1	Water	21.000	21.359	10/25/2021	13:23
9	M4313-07DUP		NA	NA	1	Water	20.000	20.343	10/25/2021	13:23
10	M4313-07MS	50	NA	NA	1	Water	69.000	70.125	10/25/2021	13:24
11	M4313-07MSD	50	NA	NA	1	Water	70.000	71.141	10/25/2021	13:24
12	CCV2	50	NA	NA	1	Water	50.000	50.822	10/25/2021	13:25
13	CCB2		NA	NA	1	Water	0.000	0.024	10/25/2021	13:25

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD-102521 WorkList ID : 153513 Department : Wet-Chemistry Date : 10-21-2021 14:44:32

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/26/2021	Water	M4313-07	COD	Conc H2SO4 14	PSEG03	D41	1-3-TOTES	10/21/2021	SM5220 D
10/29/2021	Solid	M4330-03	ASTM COD	Cool 4 deg C	TULL02	D11	JET-GROUT-SPOILS	10/21/2021	SM5220 D

Date/Time 10/25/21 10:30
 Raw Sample Received by: ALVOLO
 Raw Sample Relinquished by: CP SM

Date/Time 10/25/21 11:28
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: ALVOLO